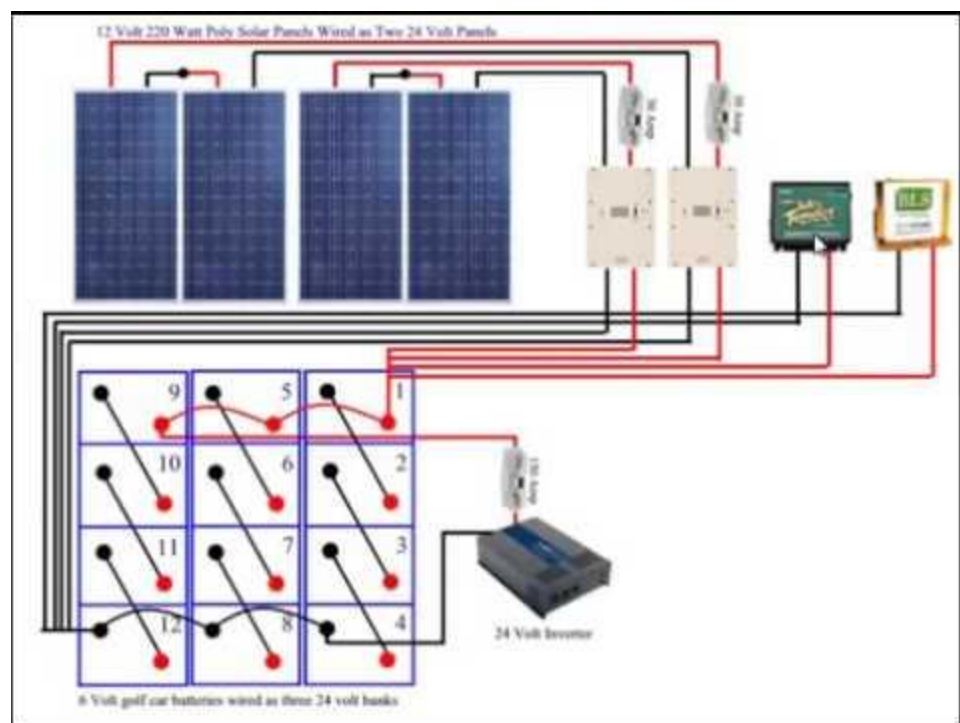
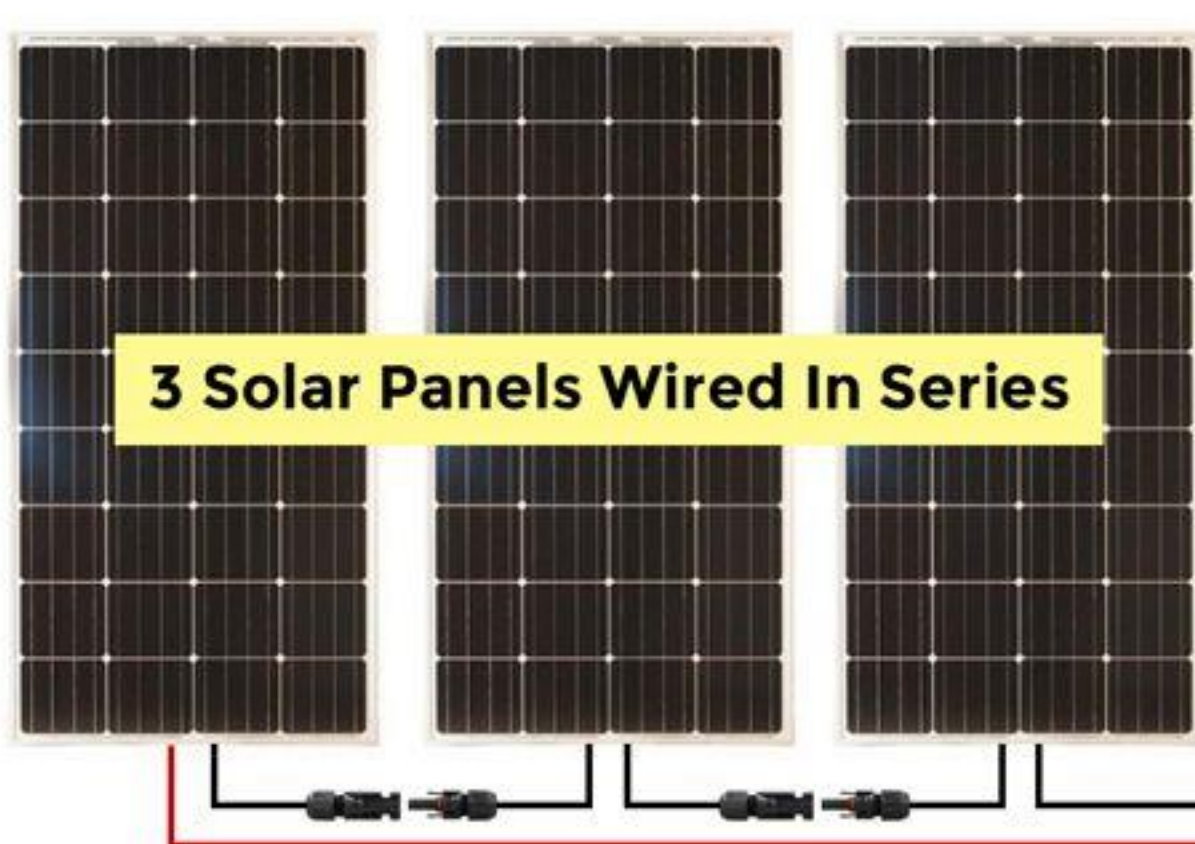


*Connecting solar panels in series*  
Design By Sikandar Haidar  
From [ElectricalOnline4u.com](http://ElectricalOnline4u.com)





[ParkedInParadise.com/electrical](http://ParkedInParadise.com/electrical)



Terminal Rings



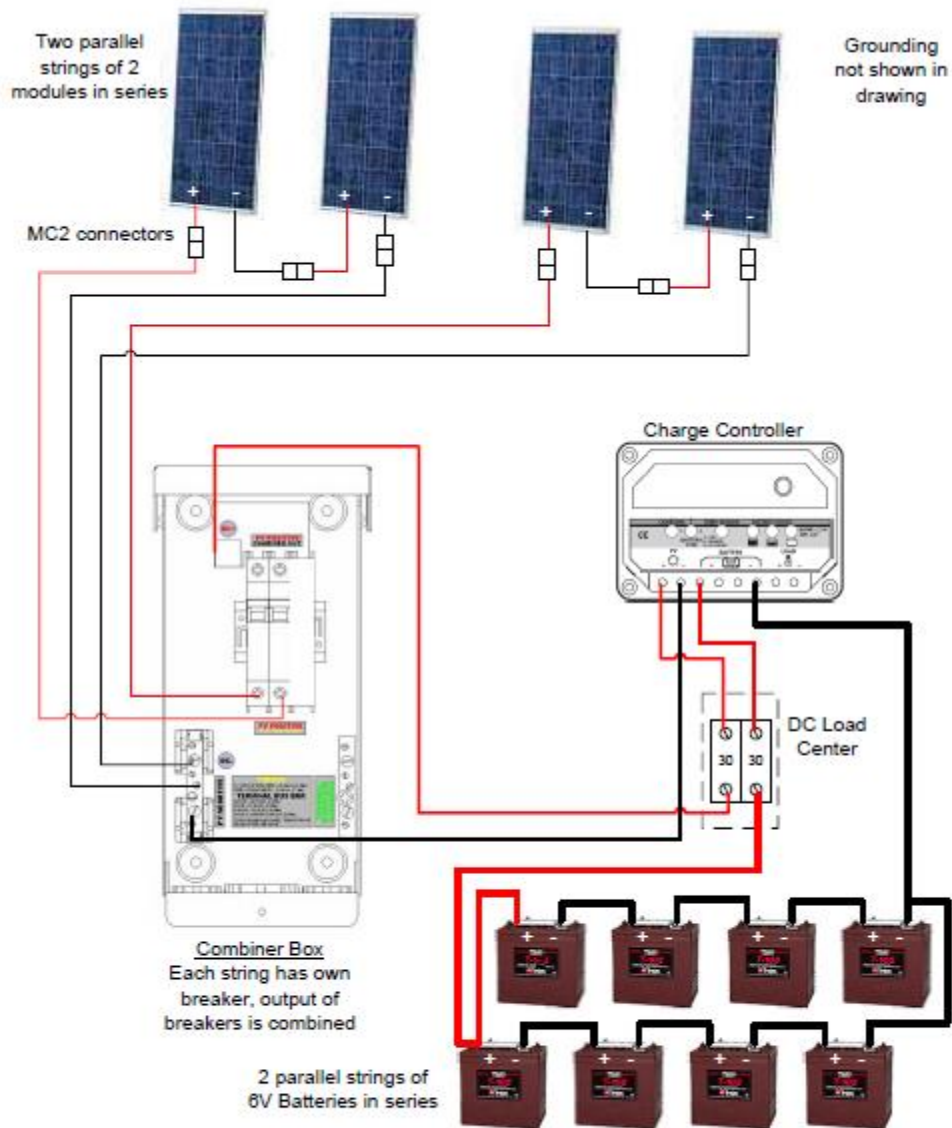
Battery Terminal Connectors



MC4 Connectors



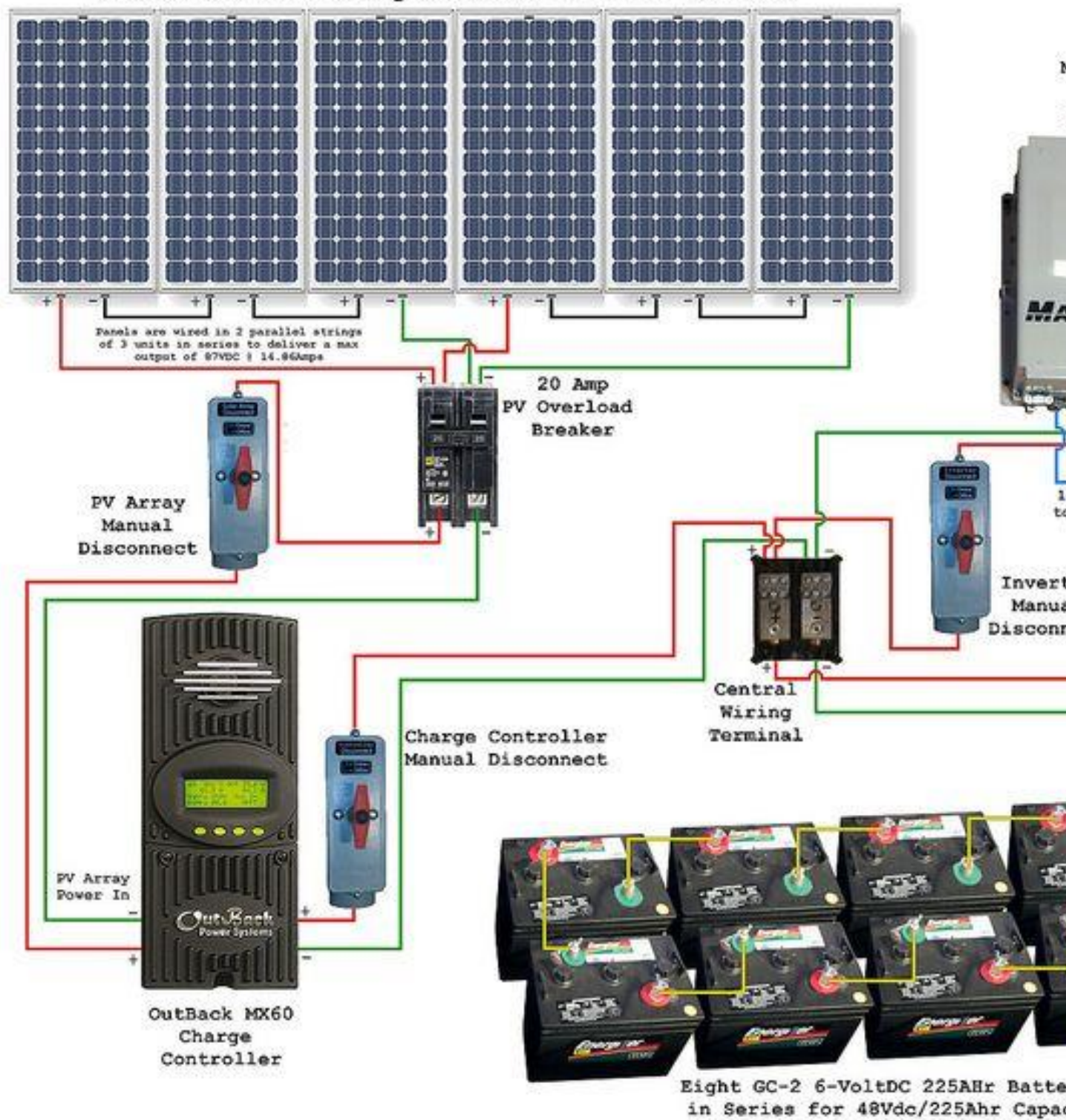
Fuse Holder



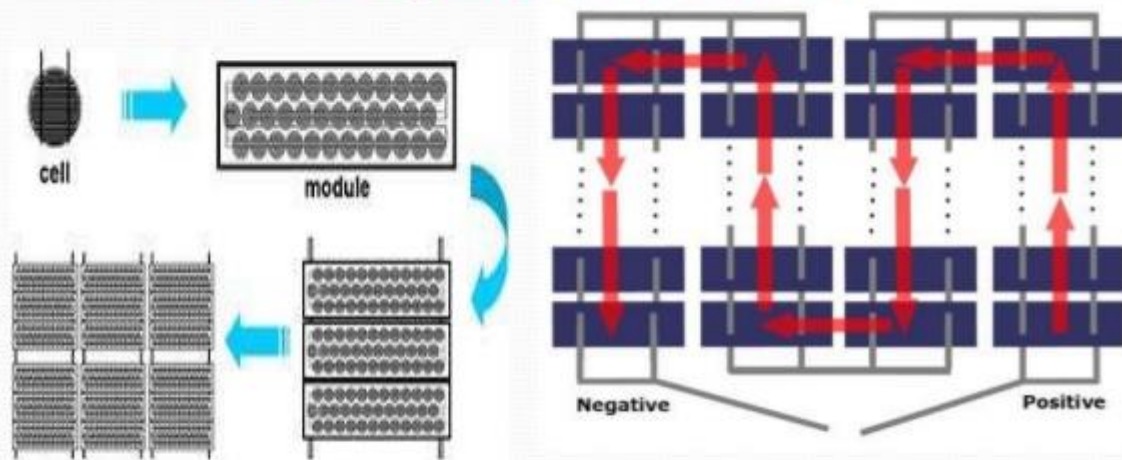


# NerdAcres SP1 (Solar Plant 1) Simplified Wiring

## Six 215Watt Evergreen ES-215 PV Panels



## How a panel is created?



Panel wiring diagram connecting cells

- An individual PV cell typically produces 0.6 watts and are joined in an array to produce the required power.